Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-5 (Cancelled).

(Currently amended) A network device according to claim 5 comprising: A network device adapted to receive an incoming call, the network device comprising:

a call forwarding function adapted to:

if the incoming call received at the network device was intended for an other network device, look-up a call forwarding destination on behalf of the other network device, and respond to the incoming call with the call forwarding destination, the network device further comprising:

a call processing module adapted to process the incoming call, the processing module comprising the call forwarding function, and

a user interface adapted to receive a user input enabling call forwarding, wherein responsive to the user input the call processing module is further adapted to deliver call forwarding functionality by, while call forwarding is enabled, upon receipt of the incoming call:

if the incoming call was intended for the network device, looking-up an other call forwarding destination and responding to the incoming call with the other call forwarding destination.

Claims 7-16 (Cancelled).

17. (Previously presented) A network device adapted to receive an incoming call, the network device comprising:

a call processing function adapted to:

if the incoming call received at the network device was intended for the network device, enable a user to answer the incoming call at the network device; and

a call forwarding function adapted to:

if the incoming call received at the network device was intended for an other network device, look-up a call forwarding destination on behalf of the other network device, and initiate a connection with a network device having the call forwarding destination

18. (Original) A network device according to claim 17 wherein the call forwarding function is adapted to provide call forwarding information to another network device defined as a backup for the network device.

19. (Original) A network device according to claim 17 wherein the network device is defined as a backup network device for the other network device.

 (Original) A network device according to claim 17 wherein the look-up is performed locally at the network device.

- 21. (Previously presented) A network device according to claim 17 comprising a call processing module adapted to process the incoming call, the processing module comprising the call forwarding function and the call processing function.
- 22. (Previously presented) A network device adapted to receive an incoming call, the network device comprising:

a call forwarding function adapted to: if the incoming call received at the network device was intended for an other network device, look-up a call forwarding destination on behalf of the other network device, and initiate a connection with a network device having the call forwarding destination;

a call processing module adapted to process the incoming call, the processing module comprising the call forwarding function; and

a user interface adapted to receive a user input enabling call forwarding, wherein responsive to the user input the call processing module is further adapted to deliver call forwarding functionality by, while call forwarding is enabled, upon receipt of the incoming call:

if the incoming call was intended for the network device, looking-up an other call forwarding destination and initiate a connection with a network device having the other call forwarding destination.

23. (Original) A network device according to claim 17 wherein the call forwarding function is adapted to send a message to a network device from which the incoming call

originates, the message containing a reference to the network device having the call forwarding destination.

24. (Original) A network device according to claim 17 wherein the network device is one of a terminal set, a packet based telephone, a video phone, a PC (Personal Computer), a PDA (Personal Digital Assistant), a soft phone, a wireless device, and a wireless telephone.

25. (Previously presented) A network device adapted to receive an incoming call, the network device comprising:

a call forwarding function adapted to:

if the incoming call received at the network device was intended for an other network device, look-up a call forwarding destination on behalf of the other network device, and initiate a connection with a network device having the call forwarding destination.

wherein the network device is a VoIP (Voice over Internet Protocol) telephone.

26. (Previously presented) A network device adapted to participate in call forwarding. the network device comprising:

a call forwarding function adapted to:

for a call initiated with a first other network device, if the first other network device cannot be reached:

i) look-up a destination address for a second other network device:

- - ii) initiate an other call to the second other network device; and
- iii) responsive to receiving a first message from the second other network device containing a call forwarding destination, respond with a second message to a network device having the call forwarding destination for setting up another call, the call forwarding destination being obtained by the second other network device on behalf of the first network device.
- 27. (Previously presented) A network device according to claim 26 wherein the call forwarding function is further adapted to:

for the call initiated with the first other network device, if the first other network device can be reached:

responsive to receiving a third message from the first other network device containing the call forwarding destination, send a fourth message to the network device having the call forwarding destination for setting up a call.

28. (Previously presented) A network device adapted to participate in forwarding of a call from the network device to a first other network device, the network device comprising:

a call forwarding function adapted to:

responsive to receiving a first message from a second other network device for replacing the call with another call with the second network device, establishing a media path with the second other network device.

29. (Previously presented) A network device according to claim 28 wherein the call

forwarding function is further adapted to:

if the first other network device cannot be reached:

- i) look-up a new destination address:
- ii) initiate a call with a network device having the new destination address; and
- iii) responsive to receiving a first message from the network device having the new destination address, the first message containing a call forwarding destination, send a second message to a network device having the call forwarding destination for setting up a call, the call forwarding destination being obtained by the network device having the new destination address on behalf of the first network device.

30. (Original) A network device adapted to participate in call forwarding of call from a first other network device to a second other network device, the second other network device initiating an other call to the network device, the network device comprising a call forwarding function adapted to:

establish a media path with the first other network device.

31. (Previously presented) A system in a network comprising:

a plurality of network devices each capable of accessing the network, each network device comprising a call forwarding function adapted to:

- a) as an original destination network device, upon receipt of a first call;
- i) look-up a call forwarding destination; and
- ii) provide destination information associated with the call forwarding destination

to a network device from which the first call originates; and

b) as an originator network device of a second call:

responsive to receiving a message containing destination information of an other network device, establish a media path with the other network device.

32. (Original) A system according to claim 31 wherein for each network device the call forwarding function is adapted to:

as the originator network device, the establishing a media path with the other network device comprises sending a message to the other network device containing a reference to the second call.

33. (Original) A system according to claim 31 wherein for each network device, as the original destination network device the call forwarding function is adapted to:

if the first call is not intended for the network device, looking-up the call forwarding destination on behalf of an other network device for which the first call is intended.

- 34. (Original) A system according to claim 31 wherein for each network device:
- c) as a forwardee network device of a third call from a first other network device to a second other network device, the second other network device initiating a fourth call to the network device, the call forwarding function is further adapted to:

establish a media path with the first other network device.

35. (Original) A system according to claim 31 further comprising:

a TTI (Thin Trunk Interface) having a call forwarding function adapted to provide local call forwarding functionality as a forwardee of a call for a network devices external to the network.

36. (Previously presented) A system according to claim 31 further comprising: a TTI (Thin Trunk Interface) having a call forwarding function adapted to provide local call forwarding functionality as an originator of a call for a network device external to the network.

37. (Original) A system according to claim 31 wherein for each network device:

the second call is to a first other network device and as the originator network device the call forwarding function is adapted to:

if the first other network device cannot be reached, look-up an address for a second other network device and send a message to the second other network device for setting up a call with the second other network device.

38. (Original) A system according to claim 31 wherein each network device is one of a terminal set, a packet based telephone, a video phone, a PC (Personal Computer), a PDA (Personal Digital Assistant), a soft phone, a wireless device, and a wireless telephone.

39. (Original) A system according to claim 31 wherein each network device is a VoIP

(Voice over Internet Protocol) telephone.

40. (Original) A system in a network comprising;

a plurality of network devices each capable of accessing the network, each

network device comprising a call forwarding function adapted to:

a) as an original destination network device, upon receipt of a first call:

i) look-up a call forwarding destination; and

ii) send a first message to a network device having the call forwarding destination

for setting up a call with the network device having the call forwarding destination; and

b) as an originator network device of a second call:

responsive to receiving a second message containing destination information of

an other network device, establish a media path with the other network device.

41. (Original) A network device according to claim 40 wherein for each network device:

as the original destination network device, the call forwarding function is adapted

to send a third message to a network device from which the first call originates, the third

message containing a reference to the network device having the call forwarding

destination.

Claims 42-46 (Cancelled).

47. (Currently amended) An article of manufacture according to claim 43 An article of

manufacture comprising:

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a computer usable medium having computer readable program code means embodied therein, the computer readable code means in the article of manufacture comprising:

computer readable code means for:

in a network device, responsive receiving an incoming call:

if the incoming call was intended for an other network device, looking-up a call forwarding destination on behalf of the other network device, and responding to the incoming call with the call forwarding destination.

wherein the computer readable code means in the article of manufacture further comprises computer readable means for:

responsive to receiving a user input enabling call forwarding, delivering call forwarding functionality by, while call forwarding is enabled, upon receipt of the incoming call:

if the incoming call was intended for the network device, looking-up an other call forwarding destination and responding to the incoming call with the other call forwarding destination.

48. (Currently amended) An article of manufacture according to claim 43 An article of manufacture comprising:

a computer usable medium having computer readable program code means embodied therein, the computer readable code means in the article of manufacture comprising:

computer readable code means for:

in a network device, responsive receiving an incoming call:

if the incoming call was intended for an other network device, looking-up a call forwarding destination on behalf of the other network device, and responding to the incoming call with the call forwarding destination,

wherein the computer readable code means in the article of manufacture further comprises:

computer readable means for initiating an other call to an other network device; and

computer readable means for:

responsive to receiving a first message in response to initiating the other call, the first message containing a first other call forwarding destination, sending a second message to a network having the first other call forwarding destination to set up a connection.

49. (Original) An article of manufacture according to claim 48 wherein the computer readable code means in the article of manufacture further comprises computer readable means for:

if there is no response to the first message, looking-up a second other call forwarding destination and initiating a call to a network device having the second other call forwarding destination.

Claims 50-52 (Cancelled).

53. (Previously presented) An article of manufacture comprising:

a computer usable medium having computer readable program code means embodied therein, the computer readable code means in the article of manufacture comprising:

computer readable code means for:

in a network device, responsive receiving an incoming call:

if the incoming call was intended for the network device, enable a user to answer the incoming call at the network device; and

if the incoming call was intended for an other network device, looking-up a call forwarding destination on behalf of the other network device, and initiating a connection with a network device having the call forwarding destination.

54. (Original) An article of manufacture according to claim 53 wherein the computer readable code means in the article of manufacture further comprises computer readable means for providing call forwarding information to another network device defined as a backup for the network device.

55. (Original) An article of manufacture according to claim 53 wherein the network device is defined as a backup network device for the other network device.

56. (Original) An article of manufacture according to claim 53 wherein the computer readable code means in the article of manufacture further comprises computer readable means for performing the look-up locally at the network device. 57. (Original) An article of manufacture according to claim 53 wherein the computer readable code means in the article of manufacture further comprises computer readable means for:

responsive to a user input enabling call forwarding, delivering call forwarding functionality by, while call forwarding is enabled, upon receipt of the incoming call:

if the incoming call was intended for the network device, looking-up an other call forwarding destination and initiate a connection with a network device having the other call forwarding destination.

- 58. (Original) An article of manufacture according to claim 53 wherein the network device is one of a terminal set, a packet based telephone, a video phone, a PC (Personal Computer), a PDA (Personal Digital Assistant), a soft phone, a wireless device, and a wireless telephone.
- 59. (Original) An article of manufacture according to claim 53 wherein the network device is a VoIP (Voice over Internet Protocol) telephone.
- 60. (Currently amended) The method of claim 42 In a network device, a method comprising:

responsive to receiving an incoming call from a first other network device:

if the incoming call was intended for an other network device, looking-up a call forwarding destination on behalf of the other network device, and respond to the

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incoming call with the call forwarding destination,

wherein responding to the incoming call with the call forwarding destination comprises sending a message to the first other network device identifying the call forwarding destination.